Case No.: IP/P7324/USW

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

			Improve	ments in an	d relating to	to oil well perforators
the sp	ecification	of which	n is attached he	reto unless t	he following	g space is checked:
		was file	ed on		_as United S	States Application Serial Number
			e reviewed and ny amendment r			ts of the above-identified specification, including the
I ackn	owledge t	he duty to	o disclose infor	mation whic	h is material	ll to patentability as defined in 37 CFR § 1.56.
patent countr applic	or inven y other th ation for p	tor's cert an the U patent or	ificate, or § 30 nited States, lis	55(a) of an ited below a ficate, or PC	y PCT inter and have also	P(a)-(d) or § 365(b) of any foreign application(s) for mational application which designated at least one identified below, by checking the box, any foreign application having a filing date before that of the
Prior 1 1. 2.	Foreign A _l <u>Numbe</u> 032371	r	n(s): <u>Country</u> GB		Day/Montl	th/Year Filed er 2003
I herel 1. 2.	oy claim th Applica	ne benefit ation Nur	under 35 U.S. nber	C. § 119(e) Filing I		ed States provisional application(s) listed below:
interna claims provid to pat	ntional apposed this appled by the entability ation and the Applica	olication oplication first para as defin	designating the is not disclose graph of 35 U. ed in 37 C.F. aal or PCT intenaber	United Stared in the pried in t	tes, listed be or United St I acknowled which becar ng date of th	Status: patented, pending, abandoned

8 October 2004

Published

2.

4 (1) " "

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number: 020306

Principal attorney or agent: A. Blair Hughes

Telephone number: 312-913-0001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Leslie Raymond BATES Inventor's signature: Residence: United Kingdom Citizenship: British Post Office Address: Naylands, Goose Green, Hadlow, Tonbridge,		22/EBRUA	ry 2006
Full name of second joint inventor: Brian BOURNE Inventor's signature:	Date		
Residence: United Kingdom	Date		,
Citizenship: British Post Office Address: QinetiQ Limited, Fort Halstead, Sevenoaks,	Kent TN147BP		
Full name of third joint inventor:		·	
Inventor's signature: Residence: Citizenship: Post Office Address:	_ Date:		· .
Full name of fourth joint inventor:			
Inventor's signature: Residence: Citizenship: Post Office Address:	Date:		

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Improvements in and relating to oil well perforators								
the specification of which is attached hereto unless the following space is checked:								
	was filed	l on	_as United States Application Serial Number					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign A _l <u>Numbe</u> 1. 032371 2.	<u>r</u>	s): <u>Country</u> GB	Day/Month/Year Filed 10 October 2003					
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below: Application Number Filing Date 1. 2.								
I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material								

2.

1.

Application Number

PCT/GB2004/004256

to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior

Status: patented, pending, abandoned

Published

Filing Date

8 October 2004

application and the national or PCT international filing date of this application.

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number: 020306

Principal attorney or agent: A. Blair Hughes

Telephone number: 312-913-0001

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Full name of first inventor: Leslie Raymond BATES	
Inventor's signature:	Date:
Full name of second joint inventor: Brian BOURNE Inventor's signature: Residence: United Kingdom Citizenship: British Post Office Address: QinetiQ Limited, Fort Halstead, Sevenoaks, Kent TN	Date: 13 Namas y 2006
Full name of third joint inventor: Inventor's signature: Residence: Citizenship: Post Office Address:	Date:
Full name of fourth joint inventor: Inventor's signature: Residence: Citizenship: Post Office Address:	Date: